

EXHIBIT 1

Invention disclosure submission

Complete all sections and send to the Nortel Patent Dept. at:
OTTAWA, Canada: Patent Dept., Q266, NTPAT
or HARLOW, UK: Patent Dept., HAL06
or RICHARDSON, USA: Patent Dept., Mail Stop C 0419, RICH1

Patent Dept. Use

No. R03502

Rec'd. [REDACTED]

Attny/Agent

NORTEL
NORTHERN TELECOM

Devlin

Invention Title
WHO-CALLED-ME

Correspondence will be directed to the first-named inventor only.

(1) Full legal name of first inventor (include middle initial)

Ramzi Cheaito

Name usually known as:

Ramzi Cheaito

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Occupation
Software Support Engineer

Fax
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Signature

Date

Citizen of
CANADA

For more inventors, use page 4 and check this box ☐

(2) Name of supervisor or divisional head

(v) Which LOB funded this invention?

Name of AVP Reported to:

Signature

Date

If Core Technology, please indicate which group.
Software Technology

Technical field
DMS Call Processing

(3) Date and details of first use or first public disclosure (past or future).

Key words for searching

(4) Which products will use this invention?
DMS 100

(7) Is the invention relevant to a Standards activity?
no

If so give details:

(5) Does this invention arise from any arrangement involving any external organization? no

Organization

Contract no.

(8) Internal Project nos. under which this invention was funded

(a) Brief description of the invention

WHO-CALLED-ME allows the subscriber to REMOTELY query and identify who called him/her. Caller identification may either include the NUMBER or the NUMBER and the NAME of the calling party, depending on subscription.

Here is a possible scenario for service activation:

Party A has is subscribing to the WHO-CALLED-ME feature. When Party A is away from his home/office, he/she for example calls a given number (as for the voice message system) and on successful login (after entering his/her logid, e.g., his/her phone number, and password) the subscriber gets then a voice message like "YOU HAVE _XX_ CALLS" or "YOU HAVE NO NEW CALLS".

If let say the subscriber had received 2 new calls, then the following announcement could be obtained:

"YOU HAVE 2 NEW CALLS. 1 LOCAL and 1 LONG DISTANCE"
"PRESS 1 TO IDENTIFY THE LOCAL CALLS, 2 FOR LONG DISTANCE CALLS".

Now, if "1" is pressed, then another message can be voiced as:

"FIRST LOCAL CALL ON <date> AT <time> FROM <calling party name/UNKNOWN NAME>
555 5555.
"PRESS * TO REPEAT, # TO GO TO THE NEXT, 0 TO EXIST"

Let say that the "*" sign is pressed, then the following message will be obtained:

"SECOND LOCAL CALL ON <date> AT <time> FROM <Calling Party Name/UNKNOWN NAME>
444 4444."
"PRESS * TO REPEAT, # TO GO TO THE NEXT, 0 TO EXIST"

(b) What is the problem solved by the invention?

It is a completely new feature for the DMS 100 which can be delivered to both businesses/homes.

As an impact, this new feature would definitely increase the DMS services and competitiveness.

(c) What other solutions have been tried and why didn't they work?

N/A.

(d) What are the specific elements or steps that solved the problem and how do they do it?
Please refer to the description above.

(e) What is the commercial value of the invention to Nortel and Nortel's major competitors? (see guidelines)

New feature that would distinguish Nortel's product delivered services by comparison to their competitors'.

(1) Full legal name of 2nd inventor (include middle initial)				Residence address (and post office address if different)	
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Signature		Date		Citizen of	

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(1) Full legal name of 8th inventor (include middle initial)				Residence address (and post office address if different)	
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